The Confession of Mar 2008

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 126501 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 10/563,372 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2004/001491 July 8, 2004 July 8, 2003 TITLE OF INVENTION BIOREACTOR APPLICANT FOR DO/EO/US **Christian UPHOFF** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.

The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. A have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. \boxtimes A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Transmittal of Power of Attorney and Statement Under 37 CFR § 3.73(b)

Ì	U.S. APPLICATION NO. (if known, 10/563,372	APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2004/001491			ATTORNEY'S DOCKET NUMBER 126501			
Ì	21. The following fee:	s are submitted:			CALCULATIONS PTO USE ONLY			
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	BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$					
	SEARCH FEE (37 CFR 1.4				\$			
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	International search report the search fee is paid	provided to USPTO						
	All situations not provided	for above	\$ 500.00					
	EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$	***		
	International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage							
	Surcharge of \$130.00 for for	urnishing the oath or	declaration later than 3	0 months from the	\$130.00			
	earliest claimed priority dat	te (37 CFR 1.492(e))						
	TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$			
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	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
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	a. Check No. 177091 in the amount of \$130.00 to cover the above fees is enclosed. Description: Charged: Charged: Charged: The amount of \$130.00 to cover the above fees is enclosed. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
	 c. \(\sumset \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. d. \(\sumset \) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 							
	NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not been met	tion to revive (37.65	B 1.137(a) or (b))		
1	must be filed ar	nd granted to restor	e the application to p	ending status //)		
1	SEND ALL CORRESPONDENCE TO:							
	OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. ONE REGISTRATION NUMBER: 27,075							
	Date <u>March 1, 2006</u>	Pate March 1, 2006 NAME: William P. Berridge REGISTRATION NUMBER: 30,024						

J.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/563,372 INTERNATIONAL APPLICATION NO. PCT/DE2004/001491			ATTORNEY'S DOCKET NUMBER 126501						
21. The following fees are submitted.		1 01/22204/001401		CALCULATIONS PTO USE ONLY					
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International search fee (37 CFR 1.445(
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All situations not provided for above									
EXAMINATION FEE (37 CFR 1.492(c)(\$								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
Surcharge of \$130.00 for furnishing the	oath or declaration later than		\$130.00						
earliest claimed priority date (37 CFR 1.	192(e)).								
TOTAL PAGES OF APPLICATION OVER ÷ 50 100 (- 100)	= †	x 250 =	\$						
†round up to next integer									
CLAIMS NUMBER I		RATE	\$						
TOTAL CLAIMS - 20		x 50.00 =	\$						
INDEPENDENT CLAIMS - 3		x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S)(if a	\$ \$130.00								
Annlicant claims small entity status	\$								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
		SUBTOTAL =	\$130.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
		NATIONAL FEE =	\$130.00						
Fee for recording the enclosed assignment accompanied by an appropriate cover st	ent (37 CFR 1.21(h)). The as neet (37 CFR 3.28, 3.31). \$4 (signment must be 0.00 per property +	\$						
		EES ENCLOSED =	\$130.00						
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b. Please charge my Deposit A									
	sheet is enclosed.								
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time li			itjon to revive (37,67	R 1.137(a)/or/(b))					
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SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff									
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Date <u>March 1, 2006</u>	NAME: Willia REGISTRATIO	ım P. Berridge ON NUMBER: 30,0	As .						
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